DOCKET: HSJ920030208US1 DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SELF-PINNED SPIN VALVE SENSOR WITH A HIGH COERCIVITY ANTIPARALLEL (AP) PINNED LAYER the specification of which (check one) is attached hereto <u>X</u> was filed on as Application Serial No. and was amended on I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed: Priority Claimed Prior Foreign Application(s) ___ Yes ___ No None (Number) I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which occurred between filing date of the prior application and the national or PCT international filing date of this application. None (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. **POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number) Douglas R. Millett (#31,784) Thomas R. Berthold (#28,689)

Douglas R. Millett (#31,784) Ronald B. Feece (#46,327) Lewis L. Nunnelley (#42,942) Patrick W. Dincan (#41,721)

Thomas R. Berthold (#28,689) Robert B. Martin (#26,945) Ervin F. Johnston (#20,190)

Page 2 of 2 DOCKET: HSJ920030208US1

Send correspondence to:	Hitachi Global Storage Technologies Intellectual Property Law 5600 Cottle Road (NHGB/014-2) San Jose, California 95193	
Direct Telephone Calls to:	Ervin F. Johnston (619-334-5883)	
Full name of first joint-inventor:	James Mac Freitag	•
Inventor's signature:	Date: (2-2-200	<u>.</u>
Residence: 4926 Scarlett Way, San Jo	ose, CA 95111	
Citizenship: Canada		
Post Office Address: Same		
Full name of second joint-inventor: Mus	stafa Michael Pinarbasi	
Inventor's signature:	Date:	
Mushfo Pruor	10-27-2803	· · · · · · · · · · · · · · · · · · ·
Residence: 483 Via Sorrento, Morgan	•	
Citizenship: USA		,
Post Office Address: Same		